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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 500.41256X00 UTILITY First Inventor PATENT APPLICATION HIROTA, SHOICHI **TRANSMITTAL** LIQUID DISPLAY ELEMENT AND DISPLAY UNIT USING (Only for new nonprovisional applications under 37 CFR 1 53(b)) Express Mail Label No. APPLICATION ELEMENTS Assistant Commissioner for Patents Box Patent Application ADDRESS TO: SEE MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status fif applicable, all necessary) See 37 CFR 1 27 a Computer Readable Form (CRF) з. 🏻 b Specification Sequence Listing on: Specification [Total Pages: 57] i D CD-ROM or CD-R (2 copies), or -Descriptive title of the invention -Cross Reference to Related Applications paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention ACCOMPANYING APPLICATION PARTS -Brief Summary of the Invention -Brief Description of the Drawings (If filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) Drawing(s) (35 U S.C 113) [Total Pages. 13] English Translation Document (if applicable) 5. Oath or Declaration [Total Pages. ___ Information Disclosure Copies of IDS Citations Newly executed (original or copy) Statement (IDS)/PTO-1449 b. . Copy from a prior application (37 CFR 1 63 (d)) 13 Preliminary Amendment (for continuation/divisional with Box 18 completed) \bowtie Return Receipt Postcard (MPEP 503) 14 (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15 Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR (if foreign priority is claimed) 1 63(d)(2) and 1 33(b) Nonpublication Request under 35 U S C 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet See 37 CFR 1 76 or its equivalent Other CLAIM FOR PRIORITY LETTER, INF. DISCL. SHEET UNDER 37 CFR 1.56(a) W/REFS., CREDIT CARD PAYMENT FORM, FIGS. 1A-B, 2-8, 9A-B, 10A-B, 11-18 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) of prior application No · Prior application information Examiner. Group Art Unit: _ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts 19. CORRESPONDENCE ADDRESS 020457 Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) ANTONELLI, TERRY, STOUT & KRAUS, LLP Name Address City State Zıp Code Country Telephone (703) 312-6600 (703) 312-6666 Registration No. (Attorney/Agent) Name Carl Brundidge 29,621 Signature Date February 26, 2002

Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL				Complete if Known Application Number							
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for FY 2002 Patent fees are subject to annual revision.			Filing Date			February 26, 2002					
			First Named Inventor		vento	HIROTA, SHOICHI					
			Examiner Name								
			Group A	Art Unit	t						
TOTAL AMOUNT OF PAYMENT (\$) 1046.00			Attorne	y Dock	et No.	500.41256X00					
METHOD OF PAYMENT			FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:		3. A	ADDITIO	DNAL I	FEES						
			Large Entity		Small Entity						
Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP		Fee	Fee	Fee	Fee	•					
☐ Charge Any Additional Fee Required			(\$)	Code	(\$)	Fee Description	Fee Paid				
Under 37 CFR 1.1 6 and 1 17		105	130	205	65	Surcharge – late filing fee or oath					
Applicant Claims small entity status See 37 CFR 1.27		127	50	227	25	Surcharge – late provisional filing fee or cover sheet	ļ				
2. ⊠ Payment Enclosed:		139	130	139	130	Non-English specification	İ				
☐ Check ☑ Credit Card ☐ Money Order	☐ Other	147	2,520	147	2,520	For filing a request for ex parte reexamination					
FEE CALCULATION			920*	112	920*	Requesting publication of SIR prior to Examination action					
2. BASIC FILING FEE Large Entity Small Entity		113	1,840*	113	1,840	*Requesting publication of SIR after Examiner action					
Fee Fee Fee Fee Description	Fee Paid	115	110	215	55	Extension for reply within first month					
Code (\$) Code (\$) 101 740 201 370 Utility filing fee	740 00	116	400	216	200	Extension for reply within second month					
106 330 206 165 Design filing fee		117	920	217	460	Extension for reply within third month					
107 510 207 255 Plant filing fee		118	1,440	218	720	ension for reply within fourth month					
108 740 208 370 Reissue filing fee		128	1,960	228	980	Extension for reply within fifth month					
114 160 214 80 Provisional filing fee		119	320	219	160	Notice of Appeal					
SUPTOTAL (4)	740 00	120	320	220	160	Filing a brief in support of an appeal					
SUBTOTAL (1)	740 00	121	280	221	140	Request for oral hearing					
1. EXTRA CLAIM FEES Fee from			1,510	138		Petition to institute a public use proceeding					
Extra Claims below	Fee Paid	140	110	240	55	Petition to revive – unavoidable					
Total Claims 37 -20** = 17 x 18.00	= 306.00	141	1,280	241	640	Petition to revive – unintentional					
indep. Claims 2-3** = 0 x 0.00	= 0.00	142	1,280	242	640	Utility issue fee (or reissue)					
		143	460	243	230	Design issue fee					
Multiple Dependent 0.00 = 0.00		144 122	620 130	244 122	310 130	Plant issue fee					
Large Entity Small Entity		123	50	123	50	Petitions to the Commissioner					
Fee Fee Fee Fee Description		123	180	126	180	Processing fee under 37 CFR 1 17(q) Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in 6	excess of 3	146	740	246	370	For each additional invention to be examined (37 CFR § 1 129(a))					
104 280 204 140 Multiple dependent clar		149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))					
109 84 209 42 ** Reissue independent claims over original patent		179	740	279	370	Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in exc and over original pa		169	900	169	900	Request for expedited examination of a design application					
SUBTOTAL (2) \$		Othe	r fee (spe	cify)		-					
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**or number previously paid, if greater, For Reissues, see above		*Red	uced by E	Basic Fil	ing Fee	Paid SUBTOTAL (3) (\$)	0.00				

SUBMITTED BY			Complete (if applicable)						
Name (Print/Type)	Carl I. Brundidge	Registration No (Attorney/Agent)	29,621	Telephone	703-312-6600				
Signature	0			Date	02/26/2002				

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